

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		frequency adj domain and (signal adj to adj noise) adj ratio or ((s/n) adj ratio) and microphone and (frequency adj domain) and (signal adj to adj noise) adj ratio or ((s/n) adj ratio) and microphone and (frequency adj domain) and ((signal adj to adj noise) adj ratio) or ((s/n) adj ratio) and microphone and (frequency adj domain) and (((signal adj to adj noise) adj ratio) or ((s/n) adj ratio)) and microphone and (frequency adj domain) and (((signal adj to adj noise) or s/n) adj ratio) and microphone and (frequency adj domain) and (((signal adj to adj noise) or s/n) adj ratio) and microphone and ((((frequency adj domain) adj transform) or ((finite adj impulse adj response) or (FIR)) same microphone) (((compar\$4) same (RMS or (root adj mean adj squared)) same microphone (((compar\$4) same (RMS or (root adj mean adj squared)) same microphone) (((compar\$4) same (RMS or (root adj mean adj squared)) same microphone) ((compar\$4) and (RMS or (root adj mean adj squares)) ((compar\$4) same (RMS or (root adj mean adj squared)) same microphone same detect\$4)) near\$3 (on or off) ((compar\$4) and (RMS or (root adj mean adj squared)) ((381/56)".ccls") and (((turn adj on) same (turn adj off)) adj state)near\$2 microphone) ((381/56)".ccls") same (((detect\$4 or determine) and microphone)	US-PGPUB; USPAT; USOCR; EPO; JPO US-PGPUB; USPAT; USOCR; EPO; JPO US-PGPUB; USPAT; USOCR; EPO; JPO US-PGPUB; USPAT; USOCR; EPO; JPO US-PGPUB; USPAT; USOCR; EPO; JPO US-PGPUB; USPAT; USOCR; EPO; JPO US-PGPUB; USPAT; USOCR USPAT; EPO USPAT; EPO USPAT; EPO USPAT; EPO USPAT; EPO USPAT; EPO	OR OR OR OR OR OR OR OR OR OR OR OR OR OR OR OR OR OR OR OR	ON ON ON ON ON ON ON OFF OFF OFF OFF OFF OFF OFF OFF OFF OFF OFF OFF OFF	2005/12/01 15:52 2005/12/01 15:52 2005/12/01 15:51 2005/12/01 15:51 2005/12/01 15:49 2005/12/01 15:49 2005/06/04 11:42 2004/11/03 16:46 2004/11/03 16:45 2004/11/03 16:45 2004/11/03 16:41 2003/10/07 11:13 2004/11/03 16:41 2003/04/16 16:18 2005/11/30 15:42

		(("6098463") or ("4350846") or ("4847885") or ("6148077") or ("4385542") or ("4528689") or ("5020098") or ("5539859") or ("5674415") or ("5717769") or ("5844995") or ("6389888") or ("5400399") or ("5784471") or ("4543665") or ("4615680") or ("4837832") or ("4891837") or ("4917504") or ("4975967") or ("4995085") or ("5379338") or ("5386478") or ("5471650") or ("5721771") or ("5761298") or ("5770810") or ("5841856") or ("5867573") or ("5899977") or ("6011853") or ("6101402") or ("6212273") or ("6212273") or ("6233549") or ("6389111") or ("6456720") or ("5940479") or ("5664226") or ("5506690") or ("5532840") or ("5956681") or ("4306113") or ("5200951") or ("5264850") or ("5434797") or ("5745380") or ("5751816") or ("5910946") or ("5982880")).PN.	USPAT; USOCR; EPO	OR	OFF	2005/12/05 16:36
S1	883098	(microphone and (turn adj off) near\$3 (turn adj on))	USPAT; EPO	OR	OFF	2003/04/16 10:27
S2	106	((381/58)".ccls") and (microphone and (turn adj off) near\$3 (turn adj on))	USPAT; EPO	OR	OFF	2003/04/16 10:29
S3	73	((381/58)".ccls") and (microphone and ((turn adj off) near\$3 (turn adj on)))	USPAT; EPO	OR	OFF	2005/11/29 10:56
S4	133	((381/56)".ccls") and (microphone and ((turn adj off) near\$3 (turn adj on)))	USPAT; EPO	OR	OFF	2003/04/16 11:43
S5	10	"5822718"	USPAT; EPO	OR	OFF	2003/04/16 11:43
S6	0	"5822718.uref"	USPAT; EPO	OR	OFF	2003/04/16 11:44
S7	24516	((detect\$4 or determine) and microphone)	USPAT; EPO	OR	OFF	2003/04/16 16:15
S8	1752102	((detect\$4 or determine) and microphone) near\$3 (on or off)	USPAT; EPO	OR	OFF	2003/10/07 10:25
S9	934374	((detect\$4 or determine) and microphone) near\$3 ((turn adj on) or (turn adj off))	USPAT; EPO	OR	OFF	2005/06/03 16:49
S10	922673	(("381"/\$)".ccls") and ((detect\$4 or determine) and microphone) near\$3 ((turn adj on) or (turn adj off))	USPAT; EPO	OR	OFF	2003/04/16 15:45
S11	920429	((381/56)".ccls") and ((detect\$4 or determine) and microphone) near\$3 ((turn adj on) or (turn adj off))	USPAT; EPO	OR	OFF	2003/04/16 15:45

S12	345	((381/56)".ccls") and (((detect\$4 or determine) and microphone) near\$3 ((turn adj on) or (turn adj off)))	USPAT; EPO	OR	OFF	2003/04/16 15:46
S13	0	((381/56)".ccls") same (((detect\$4 or determine) and microphone) near\$3 ((turn adj on) or (turn adj off)))	USPAT; EPO	OR	OFF	2003/04/16 15:47
S14	0	((381/56)".ccls") same ((detect\$4 or determine) and microphone)	USPAT; EPO	OR	OFF	2005/06/03 16:54
S15	0	((381/56)".ccls") same (detect\$4 and microphone)	USPAT; EPO	OR	OFF	2003/04/16 15:48
S16	246	((381/56)".ccls") and (detect\$4 and microphone)	USPAT; EPO	OR	OFF	2005/12/05 12:13
S17	137	((381/56)".ccls") and (detect\$4 and microphone) and (on or off)	USPAT; EPO	OR	OFF	2003/04/16 15:50
S18	26	((381/56)".ccls") and (detect\$4 adj microphone) and (on or off)	USPAT; EPO	OR	OFF	2003/04/16 16:00
S19	544	((381/56)".ccls")	USPAT; EPO	OR	OFF	2003/04/16 16:00
S20	314	((381/56)".ccls") and microphone	USPAT; EPO	OR	OFF	2003/04/16 16:01
S21	362	((381/56)".ccls") and (on adj off adj state near\$2 microphone)	USPAT; EPO	OR	OFF	2005/11/29 10:34
S22	362	((381/56)".ccls") and ((on adj off adj state)near\$2 microphone)	USPAT; EPO	OR	OFF	2003/04/16 16:04
S23	366	((381/56)".ccls") and (((on" nears "off") adj state)near\$2 microphone)	USPAT; EPO	OR	OFF	2003/04/16 16:05
S24	868744	(((on adj off) adj state)near\$2 microphone)	USPAT; EPO	OR	OFF	2004/11/03 12:47
S25	1394	((detect\$4 or determine) adj microphone)	USPAT; EPO	OR	OFF	2003/04/16 16:15
S26	362	((381/56)".ccls") and (((on adj off) adj state)near\$2 microphone)	USPAT; EPO	OR	OFF	2003/04/16 16:17
S27	362	((381/56)".ccls") and (((((turn adj on) same (turn adj off)) adj state)near\$2 microphone)	USPAT; EPO	OR	OFF	2005/12/05 13:59
S28	447	((381/122)".ccls")	USPAT; EPO	OR	OFF	2003/04/17 09:53
S29	378	((381/122)".ccls") and microphone	USPAT; EPO	OR	OFF	2005/11/29 10:58
S30	10	"5822718"	USPAT; EPO	OR	OFF	2003/04/17 13:09
S31	6	("5692057") or ("5805717") or ("6141426") or ("6122385") or ("5576685") or ("5673327")).PN.	USPAT; USOCR; EPO	OR	OFF	2003/10/06 13:17

S11 6	1	"4901353".PN.	USPAT	OR	OFF	2004/11/05 09:40
S11 7	1	"4879749".PN.	USPAT	OR	OFF	2004/11/05 09:41
S11 8	1	"4827525".PN.	USPAT	OR	OFF	2004/11/05 09:41
S11 9	1	"4548082".PN.	USPAT	OR	OFF	2004/11/05 09:41
S12 0	3	(("5949886") or ("5590241") or ("6249275")).PN.	USPAT; USOCR	OR	OFF	2005/05/30 15:14
S12 1	1	("5714997").PN.	USPAT; USOCR; EPO	OR	OFF	2005/05/31 10:01
S12 2	20	fado.inv.	USPAT	OR	ON	2005/05/31 10:39
S12 3	7	(("5844599") or ("6005610") or ("6192342") or ("6618073") or ("6766035") or ("5434617") or ("4334740")).PN.	USPAT; USOCR	OR	OFF	2005/05/31 10:41
S12 4	2126363	((detect\$4 or determine) and microphone) near\$3 ((turn adj on) or (turn adj off)) near\$ threshold or premeter or coefficient near\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/03 16:52
S12 5	2258019	((detect\$4 or determine) and microphone) near\$3 ((turn adj on) or (turn adj off)) near\$ threshold or premeter or coefficient near\$4 feedback or (feed-back)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/03 16:53
S12 6	2255699	((detect\$4 or determine) and microphone) near\$3 ((turn adj on) or (turn adj off)) near\$ threshold or premeter or coefficient near\$4 feedback or (feed-back) and @ay<="2000"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/03 16:53
S12 7	0	((381/56).ccls.) same ((detect\$4 or determine) and microphone)	USPAT; EPO	OR	OFF	2005/06/03 16:54
S12 8	0	((381/56).ccls.) same ((detect\$4 or determine) and microphone)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/06/03 16:55
S12 9	0	(381/56) same ((detect\$4 or determine) and microphone)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/11/28 15:33
S13 0	176	((381/56).ccls.) and ((detect\$4 or determine) and microphone)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/12/05 13:56

S14 3	1	("5714997").PN.	USPAT; USOCR	OR	OFF	2005/06/04 15:45
S14 4	1	("6665409").PN.	USPAT; USOCR	OR	OFF	2005/06/06 09:38
S14 5	314	((381/56)".ccls") and (detect\$4 and microphone)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/11/28 11:42
S14 6	95	((381/56).ccls.) and (detect\$4 and microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/11/28 11:59
S14 7	4	(("5692057") or ("5805717") or ("5625697") or ("5569038")).PN.	USPAT; USOCR	OR	OFF	2005/11/28 12:00
S14 8	5	(("5400406") or ("5581621") or ("6766025") or ("6760451") or ("6266571")).PN.	USPAT; USOCR; EPO	OR	OFF	2005/11/28 13:40
S14 9	352	(381/56) and((detect\$4 or determine) and microphone)	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/11/28 15:33
S15 0	279	(381/56) and((detect\$4 or determine) and microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/11/28 15:33
S15 1	156	((381/56).ccls.) and (on adj off adj state near\$2 microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:45
S15 2	0	((381/56).ccls.) and (((on adj off) adj state) near2 microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:46
S15 3	0	((381/56).ccls.) and (((on adj off) adj state) and microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:47
S15 4	0	((381/56).ccls.) and (((on adj off) near2 state) and microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:47
S15 5	0	((381/56).ccls.) and (((on adj off) and state) and microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:47
S15 6	0	((381/56).ccls.) and ((on adj off) and microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:47

S15 7	0	((381/56).ccls.) and (on adj off) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 13:40
S15 8	0	(("381"/\$).ccls.) and (on adj off) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:48
S15 9	0	(("381"/\$).ccls.) and (on same off) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:49
S16 0	142	((381/56).ccls.) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:49
S16 1	2	(("381"/\$).ccls.) and (on and off) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:49
S16 2	0	((381/58).ccls.) and (microphone and ((turn adj off) near3 (turn adj on)))	USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:56
S16 3	0	(("381"/\$).ccls.) and (microphone and ((turn adj off) near3 (turn adj on)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:57
S16 4	0	(("73"/\$).ccls.) and (microphone and ((turn adj off) near3 (turn adj on)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:57
S16 5	100	((381/122).ccls.) and microphone and @ay<="2000"	USPAT; EPO	OR	OFF	2005/11/29 10:58
S16 6	126	((381/122).ccls.) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 10:59
S16 7	52	((381/122).ccls.) and microphone and (on or off) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 11:29
S16 8	46	((381/123).ccls.) and microphone and (on or off) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 12:32
S16 9	88	((381/111-115).ccls.) and microphone and (on or off) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 12:32

S17 0	0	((381/56).ccls.) and (on and off) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 13:40
S17 1	4	((381/56).ccls.) and (on or off) near2 microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 13:45
S17 2	21	((381/92).ccls.) and (on or off) near2 microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 14:34
S17 3	3	"5949886"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/29 14:34
S17 4	9	("4773094" "4829578" "4993060" "5036538" "5291558" "5610988" "5640450" "5715310").PN. OR ("5949886").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 14:38
S17 5	11	(("5764779") or ("6453289") or ("4357488") or ("5764779") or ("6453289") or ("4357488") or ("5764779") or ("6097820") or ("4856072") or ("5657422") or ("5319703") or ("6415253") or ("6757367") or ("6163608") or ("5569038")).PN.	USPAT; USOCR; EPO	OR	OFF	2005/11/29 16:12
S17 6	97	microphone same on same off	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 11:32
S17 7	35	microphone same state\$1 same on same off	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 11:37
S17 8	0	microphone same state\$1 same on same off and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 11:33
S17 9	201	microphone same state\$1 same on/off	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 11:38
S18 0	397	microphone and (threshold or refernce or level) and (on/off adj state\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 11:40

S18 1	114897	compar\$4 and (voice or vox or audio) and (display or monitor)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 11:43
S18 2	113	S180 and S181 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 12:02
S18 3	45	S179 and S181 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 12:03
S18 4	139	frequency adj domain adj parameter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 15:07
S18 5	74	frequency adj domain adj parameter\$1 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/11/30 15:08
S18 6	9	((381/56).ccls.) and ((detect\$4 or determine) and microphone) and on/off	USPAT; EPO	OR	OFF	2005/11/30 15:46
S18 7	12	((381/110).ccls.) and ((detect\$4 or determine) and microphone) and on/off and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 15:55
S18 8	0	microphone same (threshold or level or reference) same (on near2 off)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 15:57
S18 9	313	microphone same (threshold or level or reference) same (on/off)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 16:16
S19 0	230489	voice or vox	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 15:58
S19 1	1289738	display or monitor\$3 same microphone same on/off	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 15:59
S19 2	50	S189 and S190 and S191 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 15:59
S19 3	2	microphone same (compar\$4 adj (threshold or level or reference)) same (on/off)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 16:20

S19 4	254	microphone and (compar\$4 adj (threshold or level or reference)) and (on/off)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 16:21
S19 5	165	microphone and (compar\$4 adj (threshold or level or reference)) and (on/off) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 16:22
S19 6	27369	frequency adj domain	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 16:23
S19 7	8118	frequency adj domain and voice or vox	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 16:23
S19 8	6	S194 and S197 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/30 16:23
S19 9	21987	(sound or oragin\$4 or audio) adj source	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 13:42
S20 0	2538	(frequency adj domain) and detect\$4 and microphone	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:39
S20 1	182	parameter\$1 and S199 and S200 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 14:04
S20 2	85	parameter\$1 and enhance and S199 and S200 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 14:05
S20 3	79	parameter\$1 and enhance and informat\$4 and S199 and S200 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 14:40
S20 4	75187	value and amplitude and level and (display or led)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:40
S20 5	62	parameter\$1 and enhance and informat\$4 and S199 and S200 and S204 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:41

S20 6	158	(frequency adj domain) and ((signal adj to adj noise) or s/n) adj ratio and microphone	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:48
S20 7	61374	value and amplitude and level and (display or lcd)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:40
S20 8	55	parameter\$1 and enhance and informat\$4 and S206 and S207 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:56
S20 9	494	frequency adj domain and (signal adj to adj noise) adj ratio or ((s/n) adj ratio) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:53
S21 0	79	(frequency adj domain) and (((signal adj to adj noise) adj ratio) or ((s/n) adj ratio)) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:54
S21 1	264	(frequency adj domain) and (((signal adj noise) adj ratio) or ((s/n) adj ratio)) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:55
S21 2	530	(frequency adj domain) and (((signal adj noise) adj ratio) or ((s/n) adj ratio)) and microphone	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:55
S21 3	95	parameter\$1 and enhance and informat\$4 and S212 and S207 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/01 15:56
S21 4	0	((434/307a).ccls.) and frequency adj domain	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/02 11:18
S21 5	0	((434/307a).ccls.) and (frequency adj domain)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/02 11:18
S21 6	4	((434/307r).ccls.) and (frequency adj domain)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/02 15:23
S21 7	0	((434/307r).ccls.) and ((signal adj noise adj ratio) or snr)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/05 13:47

S21 8	0	((434/307a).ccls.) and ((signal adj noise adj ratio) or snr)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/02 11:32
S21 9	44	("434"/\$).ccls.) and ((signal adj noise adj ratio) or snr)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/02 11:22
S22 0	34	((434"/\$).ccls.) and ((signal adj noise adj ratio) or snr) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/02 11:22
S22 1	254	((434/307a).ccls.) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/02 11:33
S22 2	463	((frequency adj domain) adj transform) or ((finite adj impluse adj response) or (FIR)) same microphone and ((381/106).ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:16
S22 3	463	((frequency adj domain) adj transform) or ((finite adj impluse adj response) or (FIR)) same microphone and ((381/106).ccls.) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:13
S22 4	70	(display or screen) with (microphone\$1 or micro-phonne\$1) near3 (clos\$3 or far\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:19
S22 5	0	S223 and S224	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:16
S22 6	1021	((frequency adj domain) adj transform) or ((finite adj impluse adj response) or (FIR)) same microphone	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:16
S22 7	1	S226 and S224	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:18
S22 8	149	(display or screen) with (microphone\$1 or micro-phonne\$1) near3 indicat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:18
S22 9	0	S226 and S228	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:18

S23 0	5	(display or screen) with (microphone\$1 or micro-phonne\$1) near3 (visual or icon\$1) with (clos\$3 or far\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/02 15:21
S23 1	6	(display or screen) with (microphone\$1 or micro-phonne\$1) with (visual or icon\$1) near3(clos\$3 or far\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 12:23
S23 2	30	((381/122).ccls.) and (frequency adj domain)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/02 15:29
S23 3	5	(("5490219") or ("5400406") or ("5109699") or ("5555311") or ("5796843")).PN.	USPAT; USOCR	OR	OFF	2005/12/02 15:30
S23 4	14	("2408878" "4048564" "4061891" "4072900" "4577072" "4591671" "4714875" "4903323" "5163079").PN. OR ("5400406").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/02 16:03
S23 5	83	((381/58).ccls.) and microphone and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/05 12:13
S23 6	2191	frequency same (audio sound) same (placement location) same source	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 12:25
S23 7	41018	(("381"/\$).ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 12:25
S23 8	382	S236 and S237	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 12:25
S23 9	132	frequency same parameter\$2 same (audio sound) same (placement location) same source	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 13:38
S24 0	16	frequency same parameter\$2 same (audio sound) same (placement location) same source same microphone	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 13:41
S24 1	13145	(position or location) and microphone and Far\$4 and close\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 13:50

S24 2	20	(position or location) and microphone and Far\$4 and close\$4 and (air adj puff)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 13:43
S24 3	47975	((signal adj noise adj ratio) or snr)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/05 13:48
S24 4	395	S241 and S243 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/05 13:51
S24 5	0	S240 and S243 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/05 13:48
S24 6	20	(position or location) and microphone and Far\$4 and close\$4 and (air adj puff)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 13:50
S24 7	477	(position or location) same microphone same Far\$4 same close\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 13:50
S24 8	1	S247 and S243 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/05 13:51
S24 9	122	((381/123).ccls.) and microphone\$2	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/12/05 13:57
S25 0	62	((381/123).ccls.) and microphone\$2 and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/12/05 13:57
S25 1	63	((381/108).ccls.) and (((turn adj on) same (turn adj off)) adj state)near\$2 microphone)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 13:59
S25 2	57	((381/108).ccls.) and (((turn adj on) same (turn adj off)) adj state)near\$2 microphone) and @ay<="2000"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/05 13:59
S25 3	1	("5714997").PN.	USPAT; USOCR; EPO	OR	OFF	2005/12/05 16:37